AUG 2 3 2004			Commissioner P.O. Box 1450 Alexandria, Vin Fax (703) 746-4000	rginia 22313-1450	
INSTRUCTIONS: This for appropriate. All further corridated states of the maintenance fee notification	s.	smitting the ISSUE FEE and Patent, advance orders and no in Block 1, by (a) specifying	PUBLICATION FEE (if rec tification of maintenance fees a new correspondence addres	quired). Blocks 1 through 4 will be mailed to the curren es; and/or (b) indicating a sep	should be completed wher t correspondence address a sarate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE 20350 75		with any corrections or use Block 1)	ree(s) transmittal.	of mailing can only be used this certificate cannot be used nal paper, such as an assignmate of mailing or transmission.	for any other accompanying
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			Aurora Lov	well /	(Depositor's name)
			August 20,	2004	(Date)
APPLICATION NO.	FILING DATE	FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,181	11/20/2003	David	l Miller	019930-002820US	3230
APPLN. TYPE	SMALL ENTITY	FOR OVERCOMING STICTI	PUBLICATION FEE	TOTAL FEE(S) DUE	DATEDUS
nonprovisional	NO	\$1330	\$300	\$1630	09/07/2004
EXAMI	NER T	ART UNIT	CLASS-SUBCLASS	7	09/07/2004
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Address form PTO/SB/12. ☐ "Fee Address" indicatio PTO/SB/47; Rev 03-02 or Number is required.	n (or "Fee Address" Indicati more recent) attached. Use	orrespondence agents Of firm (hav agent) an attorneys will be pr		of a single are are attorney or 2	end and Townsen nd Crew LLP
3. ASSIGNEE NAME AND I	RESIDENCE DATA TO BI	PRINTED ON THE PATEN	T (print or type)		
been previously submitted (A) NAME OF ASSIGNE	n assignee is identified belo to the USPTO or is being so E	ow, no assignee data will appe ubmitted under separate cover. (B) RESIDENO	ar on the patent. Inclusion of a Completion of this form is NO CE: (CITY and STATE OR CO	assignee data is only appropri T a substitute for filing an ass DUNTRY)	ate when an assignment has ignment.
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4a. The following fee(s) are en	nclosed:	4b. Payment of			
Publication Fee			n the amount of the fee(s) is en by credit card. Form PTO-2038		
Advance Order - # of C	opies10		ctor is hereby authorized by count Number 20–1430	harge the required fee(s), or	credit any overpayment, to
Director for Patents is requeste	ed to apply the Issue Fee an	d Publication Fee (if any) or to			17
(Author zed Signature)		(Date) August 20			
NOTE; The Issue Fee and other than the applicant; a interest as shown by the reco	Publication Fee (if required registered attorney or ages of the United States Paton is required by 37 CFR to the public which is to file	Reg! No. 42, 35. I) will not be accepted from at; or the assignee or other pent and Trademark Office. 311. The information is reque (and by the USPTO to proce	8 08/24/2004 anyone arty in 01 FC:150 02 FC:150 uired to 03 FC:800	4 300.00 DA	430 10719181
completed application form case. Any comments on the suggestions for reducing thin Patent and Trademark Of 22313-1450. DO NOT SE SEND TO: Commissioner for	to the USPTO. Time will be amount of time you re sourden, should be sent to fice, U.S. Department of ND FEES OR COMPLET r Patents, Alexandria, Virgington Act of 1995, no nection Act of 1995, no nect	vary depending upon the ind quire to complete this form the Chief Information Office foommerce, Alexandria, V ED FORMS TO THIS ADD nia 22313-1450.	ing the ividual and/or r, U.S. rirginia RESS.		
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/719,181	
Filing Date	November 20, 2003	
First Named Inventor	Miller, David	
Art Unit	2834	
Examiner Name	Thomas M. Dougherty	
Attorney Docket Number	019930-002820	

Total Number of Pages in This S	Submission 1		019930-0028	20			
ENCLOSURES (Check all that apply)							
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declar Extension of Time Req Express Abandonment Information Disclosure Certified Copy of Priorit Document(s) Response to Missing P Incomplete Application Response to M under 37 CFR	aration(s) uest Request Statement ty Parts/	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addres Terminal Disclaimer Request for Refund CD, Number of CD(s)	Aft to Ap of Ap	After Allowance Communication to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Return Postcard Part B - Fee(s) Transmittal			
	SIGNATURE	OF APPLICANT, ATTORNE	Y, OR AGEN	Τ			
	nd and Townsend an	d Crew LLP					
or Individual name Irvin 7. Branch Reg. No. 42,358							
Signature							
Date August 20, 2004							
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed name Aurora Lowell							
Signature	Jema (Xanell		Date	August 20, 2004		

PTO/SB/17 (10-03) Complete if Known FEE TRANSMITTAL 10/719,181 Application Number for FY 2004 November 20, 2003 Filing Date Effective 10/01/2003. Patent fees are subject to annual revision. Miller, David First Named Inventor Thomas M. Dougherty Applicant claims small entity status. See 37 CFR 1.27 Examiner Name 2834 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 019930-002820 1660 Attorney Docket No.

METHOD OF PAYMENT (check all that apply)						FEE CA	ALCULATION (continued)	
Check Credit Card Money Order Other None			3. ADD	ITIONAL I	EES			
Deposit Ac			Large	Entity	Small	Entity		
Deposit]	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	20-1430		1051	130	2051	65	Surcharge - late filing fee or oath	
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Deposit		1			ŀ		cover sheet.	
Account Name	Townsend and Townsend and Crew LLP		1053	130	1053	130	Non-English specification	
	authorized to: (check all that apply)	,	1812	2,520	1812	2,520	For filing a request for reexamination	<u> </u>
k_3	(s) indicated below Credit any overpayments		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	additional fee(s) or any underpayment of fee(s)		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	(s) indicated below, except for the filing fee entified deposit account.		1251	110	2251	55	Extension for reply within first month	
220.0100	FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC F	ILING FEE		1050	050	2252	475	Extension for reply within third month	
1. BASIC F Large Entity	Small Entity		1253	950	2253	475 740	Extension for reply within third month Extension for reply within fourth month	
Fee Fee	Fee Fee Fee Description Fee Pai	d	1254	1,480	2254	740	extension for reply within fourth month	
Code (\$)	Code (\$)	_	1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>
1001 770	2001 385 Utility filing fee		1401	330	2401	165	Notice of Appeal	
1002 340	2002 170 Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1003 530	2003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing	
1004 770 1005 160	2004 385 Reissue filing fee 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
			1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL (1) (\$)		1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA C	LAIM FEES FOR UTILITY AND REISSUE		1501	1,330	2501	665	Utility issue fee (or reissue)	1330
	Fee from		1502	480	2502	240	Design issue fee	
_	Extra Claims below Fee Paid		1503	640	2503	320	Plant issue fee	
Total Claims	.·· =	1	1460	130	1460	130	Petitions to the Commissioner	
Independent Claims	=		1807	50	1807	50	Petitions related to provisional applications	
L Multiple		_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent Large Entity	Small Entity		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9 Claims in excess of 20	_	1810	770	2810	385	For each additional invention to be	-
1201 86	2201 43 Independent claims in excess of		1010	770	2010	303	examined (37 CFR § 1.129(b))	
1203 290 1204 86	2203 145 Multiple dependent claim, if not p ** Reissue independent claims 2204 43	aid	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	over original patent ** Reissue claims in excess of 20 and over original patent)	1802	900	1802	900	Request for expedited examination of a design application	
	•	_	Other fe	e (specify)	• Advan	ce Copies-		30
	SUBTOTAL (2) (\$)			ion Fee				300
**or number pre	viously paid, if greater; For Reissues, see above		*Reduce	ed by Basi	c Filing I	Fee Paid	SUBTOTAL (3) (\$)1660	

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Irvin E. Branch Registration No. (Attorney/Agent)	42,358	Telephone	303-571-4000		
Signature	053		Date	August 20, 2004		